

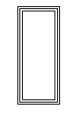
A-SERIES CASEMENT WINDOWS



Table of Casement Window Sizes

Scale 1/8" (3) = 1'-0" (305) – 1:96

Window Dimension	1'-7 1/4" (489)	1'-11 1/4" (591)	2'-3 1/4" (692)	2'-5 1/4" (743)	2'-7 1/4" (794)	2'-9 1/4" (845)	2'-11 1/4" (895)	3'-1 1/4" (946)	3'-3 1/4" (997)	3'-5 1/4" (1048)	3'-7 1/4" (1099)	3'-9 1/4" (1149)	3'-11 1/4" (1200)
Minimum Rough Opening	1'-8" (508)	2'-0" (610)	2'-4" (711)	2'-6" (762)	2'-8" (813)	2'-10" (864)	3'-0" (914)	3'-2" (965)	3'-4" (1016)	3'-6" (1067)	3'-8" (1118)	3'-10" (1168)	4'-0" (1219)
Unobstructed Glass	12 5/8" (320)	16 5/8" (422)	20 5/8" (523)	22 5/8" (574)	24 5/8" (625)	26 5/8" (676)	28 5/8" (726)	30 5/8" (777)	32 5/8" (828)	34 5/8" (890)	36 5/8" (931)	38 5/8" (983)	40 5/8" (1034)

CUSTOM SIZES AVAILABLE													
CUSTOM SIZES AVAILABLE	1'-11 1/4" (591)	2'-0" (610)	15 13/16" (401)	ACW1820	ACW2020	ACW2420	 Custom-size windows are available in 1/8" (3) increments.    Choose left, right or stationary as viewed from the exterior. Most sizes shown are available with PG upgrade.†						
	2'-3 1/4" (692)	2'-4" (711)	19 13/16" (503)	ACW1824	ACW2024	ACW2424							
	2'-7 1/4" (794)	2'-8" (813)	23 13/16" (605)	ACW1828	ACW2028	ACW2428							
	2'-11 1/4" (895)	3'-0" (914)	27 13/16" (706)	ACW1830	ACW2030	ACW2430							
	3'-3 1/4" (997)	3'-4" (1016)	31 13/16" (808)	ACW1834	ACW2034	ACW2434	ACW2634	ACW2834	ACW21034	ACW3034	ACW3234*†	ACW3434*†	ACW3634*†
	3'-7 1/4" (1099)	3'-8" (1118)	35 13/16" (909)	ACW1838	ACW2038	ACW2438	ACW2638*†	ACW2838*†	ACW21038	ACW3038	ACW3238*†	ACW3438*†	ACW3638*†
	3'-11 1/4" (1200)	4'-0" (1219)	39 13/16" (1011)	ACW1840	ACW2040	ACW2440*†	ACW2640*†	ACW2840	ACW21040	ACW3040	ACW3240*†	ACW3440*†	ACW3640*†
	4'-3 1/4" (1302)	4'-4" (1321)	43 13/16" (1113)	ACW1844	ACW2044	ACW2444*†	ACW2644*†	ACW2844	ACW21044	ACW3044	ACW3244*†	ACW3444*†	ACW3644*†
	4'-7 1/4" (1403)	4'-8" (1422)	47 13/16" (1214)	ACW1848	ACW2048	ACW2448*†	ACW2648*†	ACW2848	ACW21048	ACW3048	ACW3248*†	ACW3448*†	ACW3648*†
	4'-11 1/4" (1505)	5'-0" (1524)	51 13/16" (1316)	ACW1850	ACW2050	ACW2450*†	ACW2650*†	ACW2850	ACW21050	ACW3050	ACW3250*†	ACW3450*†	ACW3650*†
	5'-3 1/4" (1607)	5'-4" (1626)	55 13/16" (1417)	ACW1854	ACW2054	ACW2454*†	ACW2654*†	ACW2854	ACW21054	ACW3054	ACW3254*†	ACW3454*†	ACW3654*†
				ACW2454*†	ACW2654*†	ACW2854	ACW21054	ACW3054	ACW3254*†	ACW3454*†	ACW3654*†	ACW3854*††	ACW4054*††

continued on next page

*"Window Dimension" always refers to outside frame-to-frame dimension.

†"Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.

‡Dimensions in parentheses are in millimeters.

†PG upgrade is not available for venting sizes shown with an underscore (i.e. ACW3844). PG upgrade is not available for stationary or venting sizes shown with a double underscore (i.e. ACW2020).

◊Meets or exceeds clear opening area of 5.7 sq. ft. or 0.53 m², clear opening width of 20" (508) and clear opening height of 24" (610).

◆Meets or exceeds clear opening area of 5.7 sq. ft. or 0.53 m², clear opening width of 20" (508) and clear opening height of 24" (610) with a limited sash opening.

*Hinged for widest clear opening (straight-arm operator). All other sizes have hinge with wash mode (split-arm operator).

†Not available with triple-pane annealed glass.

††Not available with triple-pane annealed or tempered glass.

A-SERIES CASEMENT WINDOWS



Table of Casement Window Sizes *(continued)*

Scale 1/8" (3) = 1'-0" (305) – 1:96

Notes on page 1 also apply to this page.

Window Dimension	1'-7 1/4" (489)	1'-11 1/4" (591)	2'-3 1/4" (692)	2'-5 1/4" (743)	2'-7 1/4" (794)	2'-9 1/4" (845)	2'-11 1/4" (895)	3'-1 1/4" (946)	3'-3 1/4" (997)	3'-5 1/4" (1048)	3'-7 1/4" (1099)	3'-9 1/4" (1149)	3'-11 1/4" (1200)
Minimum Rough Opening	1'-8" (508)	2'-0" (610)	2'-4" (711)	2'-6" (762)	2'-8" (813)	2'-10" (864)	3'-0" (914)	3'-2" (965)	3'-4" (1016)	3'-6" (1067)	3'-8" (1118)	3'-10" (1168)	4'-0" (1219)
Unobstructed Glass	12 5/8" (320)	16 5/8" (422)	20 5/8" (523)	22 5/8" (574)	24 5/8" (625)	26 5/8" (676)	28 5/8" (726)	30 5/8" (777)	32 5/8" (828)	34 5/8" (890)	36 5/8" (930)	38 5/8" (1031)	40 5/8" (1234)

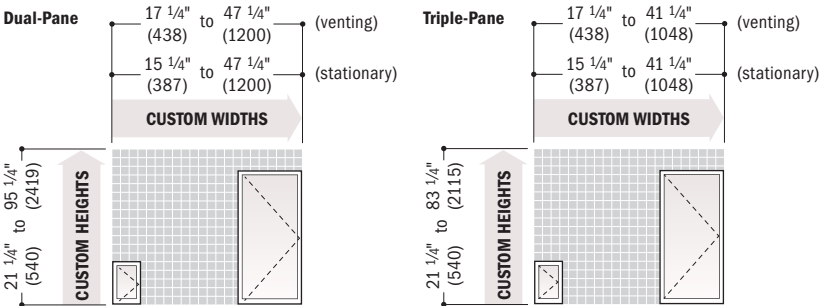
CUSTOM SIZES AVAILABLE													
Window Dimension	CUSTOM SIZES AVAILABLE												
	ACW1858	ACW2058	ACW2458*	ACW2658*	ACW2858*	ACW21058*	ACW3058*	ACW3258**†	ACW3458**†	ACW3658**†	ACW3858**††	ACW31058**††	ACW4058**††
5'-7 1/4" (1708)													
5'-11 1/4" (1810)	ACW1860	ACW2060	ACW2460**	ACW2660**	ACW2860**†	ACW21060**†	ACW3060**†	ACW3260**†	ACW3460**†	ACW3660**†	ACW3860**†	ACW31060**†	ACW4060**†
6'-3 1/4" (1911)													
6'-7 1/4" (2013)	ACW1868†	ACW2068†	ACW2468**††	ACW2668**††	ACW2868**††	ACW21068**††	ACW3068**††	ACW3268**††	ACW3468**††	ACW3668**††	ACW3868**††	ACW31068**††	ACW4068**††
6'-11 1/4" (2115)													
7'-3 1/4" (2216)	ACW1874††	ACW2074††	ACW2474**††	ACW2674**††	ACW2874**††	ACW21074**††	ACW3074**††	ACW3274**††	ACW3474**††	ACW3674**††	ACW3874**††	ACW31074**††	ACW4074**††
7'-7 1/4" (2318)													
7'-11 1/4" (2419)	ACW1880††	ACW2080††	ACW2480**††	ACW2680**††	ACW2880**††	ACW21080**††	ACW3080**††	ACW3280**††	ACW3480**††	ACW3680**††	ACW3880**††	ACW31080**††	ACW4080**††

Custom Sizes and Specification Formulas



A-Series custom-size windows are available in 1/8" (3) increments between minimum and maximum widths and heights shown. Some restrictions apply. **For specialty windows and windows with PG upgrade, contact your Andersen supplier for custom sizing and specifications.** Clear opening dimensions for custom-sized windows are also available in iQ+; contact your Andersen supplier.

Casement Windows (venting & stationary)



Clear Opening 	Width = Clear opening width for custom-sized casement windows is based on window width and hinge type. Contact your Andersen supplier for clear opening width. Height = window height - 5.65" (144)	Minimum R.O. 	Width = window width + 3/4" (19) Height = window height + 3/4" (19)
Vent Opening 	Width = window width - 6.54" (166) Height = window height - 5.65" (144)	Unobst. Glass 	Width = window width - 6.65" (169) Height = window height - 7.45" (189)

• All casement windows wider than 2'-3 1/4" (692) and taller than 3'-11 1/4" (1200) meet or exceed clear opening area of 5.7 sq. ft. or .053 m², clear opening width of 20" (508) and clear opening height of 24" (610).

• Dimensions in parentheses are in millimeters.
• **Clear Opening** formulas provide dimensions for determining area available for egress. **Vent Opening** formulas provide dimensions for determining area available for passage of air. **Minimum R.O.** (minimum rough opening) formulas provide minimum rough opening width and height dimensions. **Unobst. Glass** (unobstructed glass) formulas provide dimensions for determining area available for passage of light.